

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **4** of **1022101** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set
Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 High intensity acoustic testing of flight structures

Shimovetz, R.M.; Wentz, K.R.;

Instrumentation in Aerospace Simulation Facilities, 1995. ICIASF '95 Record., International Congress on , 18-21 July 1995

Pages:50/1 - 50/8

[\[Abstract\]](#) [\[PDF Full-Text \(524 KB\)\]](#) **IEEE CNF**

2 Use of artificial neural networks for optimal sensing in complex structures analysis

Savastano, M.; Lecce, L.; Marulo, F.; Sansone, C.;

Instrumentation and Measurement Technology Conference, 1994. IMTC/94. Conference Proceedings. 10th Anniversary. Advanced Technologies in I & M., 1994 IEEE , 10-12 May 1994

Pages:127 - 130 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE CNF**

3 Determination of washout performance of various monochrome displays under simulated flight ambient and solar lighting conditions

Batson, V.M.; Robertson, J.B.; Parrish, R.V.;

Digital Avionics Systems Conference, 1990. Proceedings., IEEE/AIAA/NASA 9th , 15-18 Oct. 1990

Pages:447 - 452

[\[Abstract\]](#) [\[PDF Full-Text \(1032 KB\)\]](#) **IEEE CNF**

4 Fixed format liquid crystal display readability in bright ambient environments

Smith-Gillespie, R.D.; Cicinelli, J.G.;

Digital Avionics Systems Conference, 1994. 13th DASC., AIAA/IEEE , 30 Oct.-3 Nov. 1994

Pages:239 - 242

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) **IEEE CNF**

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☒ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **11** of **1022101** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

advanced <and> display <and> evaluation <and> cockpit

[Search](#)

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Tool-based development of man-machine interfaces

Pencikowski, P.;

Aerospace Applications Conference, 1995. Proceedings., 1995 IEEE , Issue: 0 , 4-11 Feb. 1995

Pages:343 - 349 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE CNF

2 Flight testing of a prototype Cockpit Display of Traffic Information for approach spacing applications

Garloch, J.L.;

Digital Avionics Systems, 2001. DASC. The 20th Conference , Volume: 1 , 14-18 Oct. 2001

Pages:5A4/1 - 5A4/7 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(442 KB\)\]](#) IEEE CNF

3 Real-time operational evaluations using advanced flight simulators

Dillard, A.E.;

Digital Avionics Systems Conference, 1998. Proceedings., 17th DASC. The AIAA/IEEE/SAE , Volume: 1 , 31 Oct.-7 Nov. 1998

Pages:E16/1 - E16/7 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) IEEE CNF

4 Integrated F-16 and A-10 advanced display processor

Riffle, T.; Mears, C.;

Digital Avionics Systems Conference, 1998. Proceedings., 17th DASC. The AIAA/IEEE/SAE , Volume: 1 , 31 Oct.-7 Nov. 1998

Pages:D34/1 - D34/8 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) IEEE CNF

5 Migration of an engineering design simulator to the high level architecture

Givens, F.R.; O'Quinn, D.B.;

Aerospace and Electronics Conference, 1997. NAECON 1997., Proceedings of the
IEEE 1997 National , Volume: 2 , 14-17 July 1997
Pages:564 - 570 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(756 KB\)\]](#) [IEEE CNF](#)

6 An engineering design simulator for advanced distributed simulation

Givens, B.R.;

Aerospace and Electronics Conference, 1996. NAECON 1996., Proceedings of the
IEEE 1996 National , Volume: 2 , 20-23 May 1996

Pages:565 - 571 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) [IEEE CNF](#)

7 Low cost cockpit simulations for evaluating new control/display concepts

Hasting, J.S.; Ayala, A.;

Digital Avionics Systems Conference, 1992. Proceedings., IEEE/AIAA 11th , 5-8
Oct. 1992

Pages:313 - 318

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) [IEEE CNF](#)

8 Advanced crewstation design

Pencikowski, P.;

Digital Avionics Systems Conference, 1992. Proceedings., IEEE/AIAA 11th , 5-8
Oct. 1992

Pages:319 - 322

[\[Abstract\]](#) [\[PDF Full-Text \(252 KB\)\]](#) [IEEE CNF](#)

9 Advanced Reference System cockpit display project

Fix, E.L.; Marshak, W.P.; Burnsides, D.;

Aerospace and Electronics Conference, 1990. NAECON 1990., Proceedings of the
IEEE 1990 National , 21-25 May 1990

Pages:338 - 342 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEEE CNF](#)

10 Advanced crew station integration cockpit

Pencikowski, P.;

Digital Avionics Systems Conference, 1990. Proceedings., IEEE/AIAA/NASA
9th , 15-18 Oct. 1990

Pages:545 - 548

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) [IEEE CNF](#)

11 Head-up display symbology for unusual attitude recovery

Reising, J.; Zenyuh, J.; Barthelemy, K.;

Aerospace and Electronics Conference, 1988. NAECON 1988., Proceedings of the
IEEE 1988 National , 23-27 May 1988

Pages:926 - 930 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) [IEEE CNF](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **38** of **1022101** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 RoboSiM: Java 3D robot visualization

Speck, A.; Klaeren, H.;

Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual Conference of the IEEE, Volume: 2, 29 Nov.-3 Dec. 1999

Pages:821 - 826 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) **IEEE CNF**

2 A hardware-independent virtual reality development system

Pape, D.;

Computer Graphics and Applications, IEEE, Volume: 16, Issue: 4, July 1996

Pages:44 - 47

[\[Abstract\]](#) [\[PDF Full-Text \(552 KB\)\]](#) **IEEE JNL**

3 Windows-based robot simulation tools

Bingul, Z.; Koseeyaporn, P.; Cook, G.E.;

Control, Automation, Robotics and Vision, 2002. ICARCV 2002. 7th International Conference on, Volume: 2, 2-5 Dec. 2002

Pages:1037 - 1041 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(512 KB\)\]](#) **IEEE CNF**

4 Test and evaluation techniques using rapid prototyping tools for avionics requirements development

Bendall, C.M.; Bezdek, W.J.; Green, D.; Fincher, P.; Trapp, T.;

Digital Avionics Systems Conference, 1999. Proceedings. 18th, Volume: 2, 24-29 Oct. 1999

Pages:10.A.2-1 - 10.A.2-8 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(624 KB\)\]](#) **IEEE CNF**

5 DISplay: a system for visual-interaction in distributed simulations

Mascarenhas, E.; Rego, V.; Janche Sang;

Simulation Conference Proceedings, 1995. Winter, 3-6 Dec. 1995

Pages:698 - 705

[\[Abstract\]](#) [\[PDF Full-Text \(776 KB\)\]](#) IEEE CNF

6 Space system visualization and analysis using the Satellite Orbit Analysis Program (SOAP)

Stodden, D.Y.; Galasso, G.D.;

Aerospace Applications Conference, 1995. Proceedings., 1995 IEEE , Issue: 0 , 4-11 Feb. 1995

Pages:369 - 387 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) IEEE CNF

7 A general dual-arm robotic simulation system and cooperative control research of multi-manipulator

Ding Mei; Sun Zengqi; He Bin;

Intelligent Control, 1992., Proceedings of the 1992 IEEE International Symposium on , 11-13 Aug. 1992

Pages:23 - 28

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) IEEE CNF

8 Hypervelocity wind tunnel 9 control system

Newell, D.F.; Rinaldi, S.F.;

Instrumentation in Aerospace Simulation Facilities, 1991. ICIASF '91 Record., International Congress on , 27-31 Oct. 1991

Pages:372 - 381

[\[Abstract\]](#) [\[PDF Full-Text \(680 KB\)\]](#) IEEE CNF

9 Environment modeling for the interactive display (EMID) used in telerobotic systems

Kotoku, T.; Tanie, K.; Fujikawa, A.;

Intelligent Robots and Systems '91. 'Intelligence for Mechanical Systems, Proceedings IROS '91. IEEE/RSJ International Workshop on , 3-5 Nov. 1991

Pages:999 - 1004 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) IEEE CNF

10 Web-based tele-operated systems using EAI

Elliott, E.D.; Eagleson, R.;

Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulation', 1997 IEEE International Conference on , Volume: 1 , 12-15 Oct. 1997

Pages:749 - 754 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(504 KB\)\]](#) IEEE CNF

11 The interactive display design tool: an application program for human factors part-task simulation development

Smith, M.W.; O'Donnell, C.M.;

Aerospace and Electronics Conference, 1988. NAECON 1988., Proceedings of the IEEE 1988 National , 23-27 May 1988

Pages:856 - 859 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE CNF

12 A user-friendly simulation program for teaching power system operations

Overbye, T.J.; Sauer, P.W.; Marzinzik, C.M.; Gross, G.;

[\[Abstract\]](#) [\[PDF Full-Text \(964 KB\)\]](#) IEEE JNL

13 A LabVIEW based data acquisition system for vibration monitoring and analysis

Gani, A.; Salami, M.J.E.;

Research and Development, 2002. SCORed 2002. Student Conference on , 16-17 July 2002

Pages:62 - 65

[\[Abstract\]](#) [\[PDF Full-Text \(418 KB\)\]](#) IEEE CNF

14 Mobile extended spectrum electro-optical test set

Priddy, R.W.; Burroughs, E.E.; Beasley, D.B.; Manzardo, M.A.;

AUTOTESTCON Proceedings, 2002. IEEE , Oct. 2002

Pages:116 - 126

[\[Abstract\]](#) [\[PDF Full-Text \(716 KB\)\]](#) IEEE CNF

15 With gaming technology towards secure user interfaces

Hanno Langweg;

Computer Security Applications Conference, 2002. Proceedings. 18th Annual , 9-13 Dec. 2002

Pages:44 - 50

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) IEEE CNF

[1](#) [2](#) [3](#) [Next](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **16** of **1022101** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

(operator <near/1> interface) and simulation

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Spread-spectrum simulation tools

Falk, P.; Martin, R.;

Tactical Communications Conference, 1990. Vol.1. Tactical Communications. 'Challenges of the 1990's', Proceedings of the , 24-26 April 1990
Pages:617 - 635

[\[Abstract\]](#) [\[PDF Full-Text \(660 KB\)\]](#) IEEE CNF

2 Interactive simulation of LEB commissioning procedure on a HYPERCUBE parallel computer

Bourianoff, G.; Botlo, M.; Cole, B.; Hunt, S.; Malitsky, N.; Romero, A.;

Particle Accelerator Conference, 1993., Proceedings of the 1993 , 17-20 May 1993
Pages:128 - 130 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) IEEE CNF

3 A simulated annealing optimization algorithm implemented within an operator-assist interface

Hooper, R.;

Robotics and Automation, 1997. Proceedings., 1997 IEEE International Conference on , Volume: 1 , 20-25 April 1997
Pages:656 - 661 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) IEEE CNF

4 The graphic environment for transport line-control and beam diagnostics

Kuznetsov, S.;

Particle Accelerator Conference, 1993., Proceedings of the 1993 , 17-20 May 1993
Pages:1955 - 1956 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) IEEE CNF

5 Intelligent real-time electronic warfare

Wilber, G.F.; Plaisted, S.J.;

Aerospace and Electronics Conference, 1989. NAECON 1989., Proceedings of the IEEE 1989 National , 22-26 May 1989

[\[Abstract\]](#) [\[PDF Full-Text \(552 KB\)\]](#) IEEE CNF

6 HF surface wave radar simulation

Revell, J.C.; Emery, D.J.;

Radar System Modelling (Ref. No. 1998/459), IEE Colloquium on , 8 Oct. 1998

Pages:14/1 - 14/6

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) IEE CNF

7 Toward integrated operator interface for advanced teleoperation under time-delay

Bejczy, A.K.; Fiorini, P.; Won Soo Kim; Schenker, P.;

Intelligent Robots and Systems '94. 'Advanced Robotic Systems and the Real World', IROS '94. Proceedings of the IEEE/RSJ/GI International Conference on , Volume: 1 , 12-16 Sept. 1994

Pages:563 - 570 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(856 KB\)\]](#) IEEE CNF

8 Control architecture and operator interface for a free-flying robotic vehicle

Carignan, C.R.; Lane, J.C.; Akin, D.L.;

Systems, Man and Cybernetics, Part C, IEEE Transactions on , Volume: 31 , Issue: 3 , Aug. 2001

Pages:327 - 336

[\[Abstract\]](#) [\[PDF Full-Text \(393 KB\)\]](#) IEEE JNL

9 Experimental studies of potential safety-significant factors in the application of computer-based procedure systems

Andresen, G.; Collier, S.; Nilsen, S.;

Human Factors and Power Plants, 2002. Proceedings of the 2002 IEEE 7th Conference on , 15-19 Sept. 2002

Pages:4-48 - 4-54

[\[Abstract\]](#) [\[PDF Full-Text \(834 KB\)\]](#) IEEE CNF

10 Controlling robots on-orbit

Carignan, C.R.; Lane, J.C.; Churchill, P.J.;

Computational Intelligence in Robotics and Automation, 2001. Proceedings 2001 IEEE International Symposium on , 29 July-1 Aug. 2001

Pages:314 - 319

[\[Abstract\]](#) [\[PDF Full-Text \(543 KB\)\]](#) IEEE CNF

11 A real-time multi-processing computer infrastructure for automated testing

Tascillo, M.; Schultz, J.; Opolsky, N.; Tedone, D.;

AUTOTESTCON '98. IEEE Systems Readiness Technology Conference., 1998 IEEE , 24-27 Aug. 1998

Pages:229 - 233

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) IEEE CNF

12 Hypervelocity wind tunnel 9 control system

Newell, D.F.; Rinaldi, S.F.;

Instrumentation in Aerospace Simulation Facilities, 1991. ICIASF '91 Record.,

[\[Abstract\]](#) [\[PDF Full-Text \(680 KB\)\]](#) [IEEE CNF](#)

13 Simulator design in advance of plant build

Hacking, D.;

Operator Training Simulators, IEE Colloquium on , 20 May 1992

Pages:4/1 - 4/4

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) [IEEE CNF](#)

14 The control system of a small virtual AUV

Veruggio, G.; Bono, R.; Caccia, M.;

Autonomous Underwater Vehicle Technology, 1994. AUV '94., Proceedings of the 1994 Symposium on , 19-20 July 1994

Pages:69 - 74

[\[Abstract\]](#) [\[PDF Full-Text \(676 KB\)\]](#) [IEEE CNF](#)

15 Proceedings of 1992 IEEE 5th Human Factors and Power Plants

Human Factors and Power Plants, 1992., Conference Record for 1992 IEEE Fifth Conference on , 7-11 June 1992

[\[Abstract\]](#) [\[PDF Full-Text \(28 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [Next](#)

IEEE Xplore®

RELEASE 1.6

Welcome
United States Patent and Trademark OfficeIEEE Xplore®
1 Million Documents
1 Million Users

» Search Results

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **2** of **1022101** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

(control <near/5> panel) and simulat* <and> aircraft

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Applying eye tracking as an alternative approach for activation of controls and functions in aircraft***Merchant, S.; Schnell, T.;*Digital Avionics Systems Conferences, 2000. Proceedings. DASC. The 19th , Volume: 2 , 7-13 Oct. 2000
Pages:5A5/1 - 5A5/9 vol.2[\[Abstract\]](#) [\[PDF Full-Text \(904 KB\)\]](#) **IEEE CNF****2 Fixed format liquid crystal display readability in bright ambient environments***Smith-Gillespie, R.D.; Cicinelli, J.G.;*Digital Avionics Systems Conference, 1994. 13th DASC., AIAA/IEEE , 30 Oct.-3 Nov. 1994
Pages:239 - 242[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) **IEEE CNF**



Try the *new* Portal design

Give us your opinion after using it.

Search Results

Search Results for: **[(Apple AND Macintosh AND debug)]**


Found **68** of **130,565** searched.

Search within Results



[> Advanced Search](#)

[> Search Help/Tips](#)

Sort by: **Title** **Publication** **Publication Date** **Score**  Binder

Results 1 - 20 of 68 short listing



1


2


3


4











- 1** Back to the future: the story of Squeak, a practical Smalltalk written in itself 88%

 Dan Ingalls , Ted Kaehler , John Maloney , Scott Wallace , Alan Kay
ACM SIGPLAN Notices , Proceedings of the 12th ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications October 1997
 Volume 32 Issue 10
 Squeak is an open, highly-portable Smalltalk implementation whose virtual machine is written entirely in Smalltalk, making it easy to. debug, analyze, and change. To achieve practical performance, a translator produces an equivalent C program whose performance is comparable to commercial Smalltalks. Other noteworthy aspects of Squeak include: a compact object format that typically requires only a single word of overhead per object; a simple yet efficient incremental garbage collector for 32-bit d ...
- 2** Building user interfaces by direct manipulation 85%

 Luca Cardelli
Proceedings of the 1st annual ACM SIGGRAPH symposium on User Interface Software January 1988
- 3** Linux? On the Macintosh? with Mach?: The answer is an emphatic yes: Discover 85%

 MkLinux
 Vicki Brown
Linux Journal May 1997
- 4** Teaching assembly language on the Macintosh (abstract only) 84%

 Clinton R. Foulk
Proceedings of the 15th annual conference on Computer Science February 1987
 As a part of its program of abandoning the IBM System/370 mainframe computer in favor of personal computers and UNIX workstations for undergraduate instruction, the Department of Computer and Information Science at Ohio State has decided to experiment with teaching assembly language on the Apple Macintosh. Ideally, given the complexity of the MC68000 microprocessor and the Macintosh operating system, we would like to teach this course using a student assembler-interpreter similar ...
- 5** Kernel Korner 82%

-  Alan Cox
Linux Journal January 1999
 Linux for Macintosh 68K Port: "I don't care if space aliens ate my mouse" or a case study in both the technical and human issues in porting the Linux OS to a new M68K target platform
- 6 Use of Ada in digital radar landmass simulation (DRLMS) 82%
 Jim Hopper , Jennifer De Bilbiss , Harry Heaton , Tom Haberlandt
ACM SIGAda Ada Letters , Proceedings of the 1998 annual ACM SIGAda international conference on Ada November 1998
 Volume XVIII Issue 6
- 7 Personal distributed computing: the Alto and Ethernet software 82%
 Butler Lampson
Proceedings of the ACM Conference on The history of personal workstations January 1986
 The personal distributed computing system based on the Alto and the Ethernet was a major effort to make computers help people to think and communicate. The paper describes the complex and diverse collection of software that was built to pursue this goal, ranging from operating systems, programming environments, and communications software to printing and file servers, user interfaces, and applications such as editors, illustrators, and mail systems.
- 8 Programming for events 82%
 David S. Eastwood
ACM SIGAPL APL Quote Quad , Proceedings of the international conference on APL '91 July 1991
 Volume 21 Issue 4
 Modern windowing user interfaces offer both a challenge and an opportunity to the APL programmer. This paper discusses some of the factors that need to be taken into account when designing APL applications in a windowing environment. In such an environment the application programmer needs to design the application to react to events which occur in the environment rather than design the application to take over the environment, especially when a number of independent applications are being run si ...
- 9 The Kiewit network: a large AppleTalk internetwork 80%
 R. E. Brown
ACM SIGCOMM Computer Communication Review , Proceedings of the ACM workshop on Frontiers in computer communications technology August 1987
 Volume 17 Issue 5
 Dartmouth College's Kiewit Network connects nearly all of the computing resources on the campus: mainframes, minicomputers, personal computers, terminals, printers, and file servers. It is a large internetwork, based on the AppleTalk protocols. There are currently over 2900 AppleTalk outlets in 44 zones on campus. Over 90 minicomputers act as bridges between 177 AppleTalk twisted pair busses. This paper describes the extent and facilities of the current network; the extensions made to the A ...
- 10 Textual bloopers: an excerpt from GUI bloopers 80%
 Jeff Johnson
interactions September 2000
 Volume 7 Issue 5
- 11 Porting themcc PowerPC C/C++ compiler into an interactive development 80%
 environment
 Farooq Butt
ACM SIGPLAN Notices August 1996
 Volume 31 Issue 8
 The quest for software reuse often leads to tools such as compilers and assemblers being used in environments for which they were never designed. This paper discusses the experiences of dropping the Motorola **mcc** command-line based UNIX PowerPC™ compiler into the Macintosh Finder Operating System under the Metrowerks Codewarrior Interactive Development Environment (IDE).

We explore the issues that arise when attempting such a project as well as potential pitfalls and challenges.

12 User interface software tools

80%

 Brad A. Myers
ACM Transactions on Computer-Human Interaction (TOCHI) March 1995
Volume 2 Issue 1

Almost as long as there have been user interfaces, there have been special software systems and tools to help design and implement the user interface software. Many of these tools have demonstrated significant productivity gains for programmers, and have become important commercial products. Others have proven less successful at supporting the kinds of user interfaces people want to build. This article discusses the different kinds of user interface software tools, and investigates why some ...

13 A controlled experiment with software for teaching Ada tasking

80%

 Arthur V. Lopes , Michael B. Feldman , Rachelle S. Heller
Proceedings of the conference on TRI-Ada '93 October 1993


14 JVOX

80%

 David G. Smith , Joey K. Tuttle
ACM SIGAPL APL Quote Quad , Proceedings of the international conference on APL September 1993
Volume 24 Issue 1

15 A taxonomy of computer program security flaws


80%

 Carl E. Landwehr , Alan R. Bull , John P. McDermott , William S. Choi
ACM Computing Surveys (CSUR) September 1994
Volume 26 Issue 3

An organized record of actual flaws can be useful to computer system designers, programmers, analysts, administrators, and users. This survey provides a taxonomy for computer program security flaws, with an Appendix that documents 50 actual security flaws. These flaws have all been described previously in the open literature, but in widely separated places. For those new to the field of computer security, they provide a good introduction to the characteristics of security flaws and how they ...


16 Migrating a CISC computer family onto RISC via object code translation

80%

 Kristy Andrews , Duane Sand
ACM SIGPLAN Notices , Proceedings of the fifth international conference on Architectural support for programming languages and operating systems September 1992
Volume 27 Issue 9


17 HyperTalk as an overture to CS1

80%

 Elizabeth E. Katz , Hayden S. Porter
ACM SIGCSE Bulletin , Proceedings of the twenty-second SIGCSE technical symposium on Computer science education March 1991
Volume 23 Issue 1

18 Reuse of compiler analysis in a programming environment

80%

 M. P. Blivens , M. L. Soffa
Proceedings of the seventeenth annual ACM conference on Computer science : Computing trends in the 1990's: Computing trends in the 1990's February 1989

Productivity in the development of software can be increased by reusing code and design analysis. Following this approach we have developed an incremental optimizing compiler that reuses target code and compiler analysis. In order to be practical, it shares a database of information with other tools in a programming environment. The analysis performed by a compiler is reused to greatly reduce the recompilation time during program development and to incrementally produce target code that is ...

19 Modeling methodology: Panel: GPSS 40th anniversary: GPSS turns 40: selected perspectives

77%

Thomas J. Schriber , Springer Cox , James O. Henriksen , Peter Lorenz , Julian Reitman , Ingolf Ståhl
Proceedings of the 33nd conference on Winter simulation December 2001

GPSS (General Purpose Simulation System) is celebrating its 40th birthday this year. We recognize this notable birthday by assembling a panel of discussants consisting of some of the folks who have contributed significantly to GPSS and its use over the years. The panelists are Springer Cox (GPSS/PC and GPSS World), Jim Henriksen (GPSS/H and Proof Animation), Peter Lorenz (promoter of GPSS in Europe and on the Web), Julian Reitman (principal in early interactive use and accommodation f ...

20 MAC-CUBE, the Macintosh-based hypercube

77%

A. Ho , G. C. Fox , D. W. Walker , M. Breaden , S. Chen , A. Knutson , S. Kuwamoto , T. Cole
Proceedings of the third conference on Hypercube concurrent computers and applications: Architecture, software, computer systems, and general issues - Volume 1 January 1988

The MAC-CUBE is a Macintosh-based hypercube. It uses AppleTalk hardware and software as the medium for the nodal connections. At the physical level AppleTalk has a bus topology. Hypercube connectivity is emulated on the AppleTalk local area network while the hypercube communication protocol is integrated in the AppleTalk software. Available for MAC-CUBE is the Crystalline Operating System III (CrOS III.) MAC-CUBE provides a programming environment similar to any other hypercube systems runn ...

Results 1 - 20 of 68 short listing

 
Prev Page 1 2 3 4 Next Page

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2004 ACM, Inc.



Web Images Groups News Froogle^{New!} more »

reprogrammable operator interface simulation

Search

Advanced Search
Preferences

4-12-04

tables

Web

Results 11 - 20 of about 217 for reprogrammable operator interface simulation tables. (0.38 seconds)

[PDF] CO-SYNTHESIS OF HARDWARE AND SOFTWARE FOR DIGITAL EMBEDDED SYSTEMS

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... specific as well as general-purpose **reprogrammable** components under ...
Claudionor Coelho wrote the **simulator** and contributed in ... 33 2.2.4 **Interface co-synthesis** ...
akebono.stanford.edu/users/nanni/research/theses/rajesh.pdf - [Similar pages](#)

CAD Embedded Systems VLSI High Level Synthesis Bibliography
... and BM Pangle), title = {Redundant **operator** creation: A ... Automatic generation of **reprogrammable** microcoded controllers ... Communication and **Interface Synthesis**. ...
www.cecs.uci.edu/~sumitg/cadpages/cadbib.html - 78k - [Cached](#) - [Similar pages](#)

CAD Appnote Section 4

... with a simple HDL construct—an **operator** or a ... The graphical and textual user **interface** and debugging ... are used to generate a **reprogrammable** physical prototype ...
www.atl.external.lmco.com/projects/rassp/RASSP_legacy/appnotes/CAD/APNOTE_CAD_04.HTM - 55k - [Cached](#) - [Similar pages](#)

[DOC] Scalability in visualization

File Format: Microsoft Word 2000 - [View as HTML](#)

... The resulting arithmetic **operator** is non-commutative ... 8 performs compositing in **reprogrammable** circuits in ... netlists and observe specific **interface** requirements. ...
www.psc.edu/scaling_workshop/heirich.doc - [Similar pages](#)

[PS] Hardware Compilation for Software Engineers: an ATM Example

File Format: Adobe PostScript - [View as Text](#)

... A **reprogrammable** gate array and applications. ... boolean,string,time, user-defined types & **operator** overloading. ... **Interfaces** Not supported Entities/architectures. ...
esewww.essex.ac.uk/~fleunv/handlcPapNew4Rev.ps - [Similar pages](#)

[PDF] Glossary

File Format: PDF/Adobe Acrobat

... EPROM) A form of **reprogrammable** semiconductor memory ... high-speed differential **interface** (HSDI) Supports clock-data ... Post- compilation timing **simulation** or timing ...
www.altera.com/literature/glossary/glossary.pdf - [Similar pages](#)

[PDF] 1 Introduction

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The pre-defined **interface** of the adaptor encapsulates the ... 7 **Reprogrammable** Part Manipulator. ... to assemble and one which constantly requires **operator** intervention ...
dora.eeap.cwru.edu/gcc/dissertation/chap_1.pdf - [Similar pages](#)

[PDF] Design Lessons for Building Agile Manufacturing Systems

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... operation, and it would not be **reprogrammable** for reuse ... at the higher levels can **interface** to the ... down workcell operation and communicates with the **operator**. ...
dora.eeap.cwru.edu/agile/papers/ieee98_lessons.pdf - [Similar pages](#)

[PDF] Digi-Key Catalog T041 Pages 0281-0286

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 98/ME/NT/2000/XP • PC **Interface**: USB Contents ... The **operator** simply selects one of the 64 projects ... schematic and Abel HDL), synthesis, **simulation**, and FPGA/CPLD ...
dkc3.digikey.com/pdf/T041/0281-0286.pdf - [Similar pages](#)

Sponsored Links

Chess & Backgammon Tables

Quality game **tables**, wide selection and flexible shipping options.
www.gammonvillage.com

Game Tables:All Star Toys

Find Backgammon, Chess, Poker, Monopoly and Scrabble Tables
www.universalshopping.com

Game Tables

Fast and free comparison shopping. Bottom-line prices. No surprises.
www.pricegrabber.com

Game Tables

Wide selection of game room games for hours of fun at KBoys.com.
www.kboys.com

[See your message here...](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **5** of **1022101** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

center <and> computer <and> aided <and> design <an

Search

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 **The Iowa Driving Simulator: an immersive research environment**

Kuhl, J.; Evans, D.; Papelis, Y.; Romano, R.; Watson, G.;

Computer, Volume: 28, Issue: 7, July 1995

Pages:35 - 41

[Abstract] [PDF Full-Text (696 KB)] IEEE JNL

2 **Convexity-based algorithms for design centering**

Sapatnekar, S.S.; Vaidya, P.M.; Sung-Mo Kang;

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on, Volume: 13, Issue: 12, Dec. 1994

Pages:1536 - 1549

[Abstract] [PDF Full-Text (1068 KB)] IEEE JNL

3 **Terrain modeling on high-fidelity ground vehicle simulators**

Papelis, Y.E.;

AI, Simulation, and Planning in High Autonomy Systems, 1994. 'Distributed Interactive Simulation Environments', Proceedings of the Fifth Annual Conference on, 7-9 Dec. 1994

Pages:48 - 54

[Abstract] [PDF Full-Text (624 KB)] IEEE CNF

4 **Convexity-based algorithms for design centering**

Sapatnekar, S.S.; Vaidya, P.M.; Kang, S.M.;

Computer-Aided Design, 1993. ICCAD-93. Digest of Technical Papers., 1993 IEEE/ACM International Conference on, 7-11 Nov. 1993

Pages:206 - 209

[Abstract] [PDF Full-Text (416 KB)] IEEE CNF

5 **Applying eye tracking as an alternative approach for activation of controls and functions in aircraft**

Merchant, S.; Schnell, T.;

Digital Avionics Systems Conferences, 2000. Proceedings. DASC. The